

XP-002141792

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AN - 1980-25985C [15]

CPY - ASAH

DC - D21 E13

FS - CPI

IC - A61K7/00

MC - D08-B

PA - (ASAH) ASahi CHEM IND CO LTD

PN - JP55027126 A 19800227 DW198015 000pp

- JP61021445B B 19860527 DW198625 000pp

PR - JP19780099000 19780816

XIC - A61K-007/00

AB - J55027126 An additive (I) for cosmetics is beta-1, 4-glucan powder having mean particle diameter smaller than 25 μ and an apparent density in tapped-packed state larger than 0.6 g/ml.

- (I) has no biological activity, such as that causing dermatitis, spreads well on skin, to give smooth-feeling. It can be packed in a vessel, moulded, mixed with other powders and solidified into a cake. It is used as an additive for cosmetic powders and also milks and lotions.

- The cpd. (I) is produced by chemical degradation e.g. acid hydrolysis and alkali oxidation, mechanical grinding and irradiation with ultrasonic waves and gamma-rays of a raw cellulose material such as pulp, linter, regenerated cellulose fibres, etc. It is granulated after grinding (particle dia. about 4 μ) by spray-drying, etc.

IW - ADDITIVE COSMETIC LOTION POWDER FINE BETA GLUCAN FORMING CHEMICAL DEGRADE CELLULOSE MATERIAL

IKW - ADDITIVE COSMETIC LOTION POWDER FINE BETA GLUCAN FORMING CHEMICAL DEGRADE CELLULOSE MATERIAL

NC - 001

OPD - 1978-08-16

ORD - 1980-02-27

PAW - (ASAH) ASahi CHEM IND CO LTD

TI - Additive for cosmetic lotions and powders - is fine beta-1,4-glucan formed by chemical degradation of cellulose materials